

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7320-0694:217 Page 1 of 1

CATEGORY: Speakers

LISTEE: Fire Control Instruments, 301 2nd Ave., Waltham, MA 02154-1133
Contact: Anthony J. Shalna (781) 471-3000*

DESIGN: Models SP200W-FC, SP201W-FC, SP201R-FC speakers; Models SP2W2415-FC, SP2R2415-FC, SP2W2430-FC, SP2R2430-FC, SP2W2475-FC, SP2R2475-FC, SP2R241575-FC, SP2R241575-FC, SP2W241575-FC, SP2R24110-FC, SP2W24110-FC speaker/Strobes. Suffix "W" and "R" indicates color white and red respectively. The SP series speaker/strobes employ the Model SP200W-FC speaker assembly and System sensor's listed strobes models S2415, S2430, S2475, S241575 and S24110 (CSFM Listing No. 7125-1209:181). Refer to listee's data sheet for additional detailed product description and operational considerations.

RATING: 25 and 70.7 Vrms
1/4, 1/2, 1, 2 Wattage Taps
Candela Rating: 15cd, 30cd, 15/75cd, 75cd and 110cd

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction. Model SP200W-FC is intended for ceiling mount. Models SP201W-FC and SP201R-FC are intended for use for wall mount.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as speakers or speaker/strobes for use with separately listed compatible fire alarm control units.

If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1996 Edition is required, the appliances must be used with a fire alarm control unit that can generate the temporal pattern signal. Refer to listee's Installation Instructions Manual for details.

XLF: 7320-1209:186

*Rev. 06-11-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 21, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**